Index of Claims

| App | lication | No. |
|-----|----------|-----|
| | | |

09/683,921

Examiner

Date

Kumiko C. Koyama

Applicant(s)

GOGGINS, TIMOTHY P.

Art Unit

2876

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected Ν Interference

Appeal Α 0 Objected

| Cla | aim | _ | | | | Date | | | | | | Cla | eim. | Γ | _ |
|-----------|----------|-----------------|----------|--------|----------|----------|----------|--------------|--------------|-----------------|---------------|-------|-----------|-----------------|---|
| Final | Original | 9/18/04 | | | | | | | | | | Final | Original | | _ |
| | 1 | 1 | | Т | Т | | | İ | | П | | | 51 | H | _ |
| | 2 | 4 | | | | | | | | П | | | 52 | П | _ |
| | 3 | 1 | | | | | | | | П | | | 53 | | _ |
| | 4 | 1 | | | | | | | | П | | | 54 | | _ |
| | 5 | 1 | | | | | | | | П | | | 55 | | |
| | 6 | 1 | | | | | | | | | | | 56 | | _ |
| | 7 | 4 | | | | | | | | | | | 57 | | _ |
| | 8 | 4 | | | | | | | | | | | 58 | | |
| | 9 | ^ | | | | <u> </u> | | | | Ш | | | 59 | | |
| | 10 | √ | | | | | | | L. | Ш | | | 60 | | _ |
| | 11 | | | | | _ | | | ļ | Ш | | | 61 | | |
| | 12 | . 4 | | | | | | _ | _ | Ш | | | 62 | Щ | |
| | 13 | 1 | | | | _ | _ | _ | L | Ш | | | 63 | | _ |
| | 14 | / | | | | | _ | | | Ш | | | 64 | \square | _ |
| | 15 | 7 | | | <u> </u> | | _ | | | Ш | | | 65 | \sqcup | _ |
| | 16 | 1 | | | _ | _ | <u> </u> | | | Ш | | | 66 | \vdash | |
| | 17 | 1 | | | <u> </u> | _ | <u> </u> | ├ | _ | Ш | | | 67 | \vdash | _ |
| - | 18 | 7 | - | _ | <u> </u> | <u> </u> | <u> </u> | - | | H | | | 68 | \vdash | _ |
| | 19 | √ √ | | _ | - | <u> </u> | | ├ | H | Н | | | 69 | | |
| - | 20 | √ √ | | _ | - | _ | ┝ | ├ | | Н | | | 70 | | _ |
| | 21 | √ √ | _ | | H | - | | ⊢ | | Н | | | 71 | \vdash | |
| | 22 | √ | | | | - | ├ | ⊢ | | | | | 72 73 | \vdash | _ |
| | 24 | √ | | | | ⊢ | ├─ | ┝ | | - | | | 74 | \vdash | |
| | 25 | √ | | | \vdash | | ├ | ├ | - | Н | | | 75 | \vdash | _ |
| | 26 | √ | | | | | ├ | ⊢ | - | | - | | 76 | \vdash | - |
| | 27 | √ | | | \vdash | | ┝ | _ | - | Н | | | 77 | \vdash | - |
| | 28 | √ | | - | - | <u> </u> | ┢ | | - | Н | | | 78 | \vdash | - |
| —— | 29 | V | | | _ | _ | | | | Н | | | 79 | H | - |
| | 30 | V | | | | _ | | - | \vdash | H | | | 80 | \vdash | - |
| | 31 | V | _ | | _ | _ | | T | | П | | | 81 | \vdash | _ |
| | 32 | 1 | | | | | | T | | П | | | 82 | | _ |
| | 33 | \overline{V} | _ | | | | | | | | | | 83 | | _ |
| | 34 | 1 | | | | | | | | | | | 84 | | _ |
| | 35 | | | | | | | | | | | | 85 | П | _ |
| | 36 | 1 | | | | | | | | | | | 86 | П | _ |
| | 37 | 4 | | | | | | | | | | | 87 | П | |
| | 38 | V | | | | | | | | | | | 88 | | |
| | 39 | 4 | | | | | | | | | | | 89 | | _ |
| | 40 | √ | | | | | | | | | | | 90 | | |
| | 41 | √ | | | | | | <u>L</u> | | Ш | | | 91 | | _ |
| L | 42 | √. | | | | | | _ | | Ш | | | 92 | Ш | |
| | 43 | √, | | | _ | <u> </u> | <u> </u> | L_ | Ш | Ш | | | 93 | Щ | _ |
| | 44 | √, | Щ | \Box | \vdash | Щ | <u> </u> | ⊢- | <u> </u> | Ш | | | 94 | \sqcup | |
| | 45 | ۷, | | | ļ | <u> </u> | <u> </u> | Ь. | <u> </u> | \square | | | 95 | \vdash | _ |
| - | 46 | √ | \vdash | | \vdash | <u> </u> | <u> </u> | | - | \sqcup | | | 96 | | _ |
| | 47 | \vdash | | | - | | _ | \vdash | \vdash | $\vdash \vdash$ | | | 97 | $\vdash \vdash$ | _ |
| - | 48 | $\vdash \dashv$ | | | - | \vdash | _ | ├ | - | $\vdash \vdash$ | | | 98 | \vdash | _ |
| - | 49 50 | $\vdash\vdash$ | \vdash | | \vdash | \vdash | | \vdash | | $\vdash \vdash$ | | | 99 100 | | - |
| | JU | L_J | | | Щ. | Ц. | | Ц. | Ц_ | الل | :::: [| | 100 | | _ |

| | O Gairti | | _ | | | ; | - | <u>ٽ</u> | | , | |
|-------------|----------|--|----------|----------|----------|---------------|----------|--------------|----------|------------|-----------------|
| | Final | Original | | | | | | | | | |
| | | 51 52 53 54 55 | | <u> </u> | - | \vdash | Г | | | | |
| | | 52 | | | | | | | | | |
| | | 53 | - | | | \vdash | | \vdash | - | | |
| | | 54 | | | - | ┝ | ┝ | - | | _ | |
| | | 5 | | - | | | | H | | | |
| | | 55 | _ | \vdash | - | | \vdash | H | H | \vdash | |
| | | 56 57 | | H | <u> </u> | _ | _ | | | <u> </u> | |
| | | 57 | <u> </u> | _ | _ | _ | _ | | | | |
| | | 58 | | - | | - | - | | | <u> </u> | - |
| | | 59 60 | | | _ | _ | | H | \vdash | _ | _ |
| | | 60 | | | _ | _ | - | - | _ | - | _ |
| | | 61 | _ | | _ | _ | | \vdash | _ | H | _ |
| | | 62 63 | | | - | | _ | | | | |
| | | 64 | | | - | \vdash | \vdash | \vdash | | - | $\vdash\vdash$ |
| | | 64 65 | _ | - | - | \vdash | \vdash | \vdash | \vdash | | \vdash |
| | | 66 | \vdash | \vdash | - | | \vdash | \vdash | \vdash | \vdash | \vdash |
| | | 67 | _ | - | | _ | | | | _ | |
| | | 66 67 68 69 | \vdash | | | \vdash | | \vdash | | | |
| | | 60 | | | _ | - | _ | | | | \vdash |
| | | 70 | | - | _ | - | | | | | \vdash |
| | | 71 | - | - | _ | _ | | | | | H |
| | | 72 | | | | \vdash | | | | | Н |
| | | 73 | | | - | | _ | | - | - | \vdash |
| | | 74 | | | | - | _ | | | | Н |
| | | 75 | | | | _ | | | | | |
| | | 70 71 72 73 74 75 76 77 | | | | _ | _ | | | | П |
| | | 77 | | | | | | | | | |
| | | 78 79 | | | | | | | | | |
| | | 79 | | | | | | | | | |
| | | 80 81 | | | | | | | | | |
| | | 81 | | | | | | | | | |
| | | 82 | | | | | | | | | |
| | | 83 | | | | | | | | | |
| | | 83 84 85 | | | | | | | | | |
| | | 85 | | | | | | | | | |
| | | 86 87 | | | | | | | | | |
| | | 87 | | | | | | | | | |
| | | 88 | | | | | | | | | |
| | | 89 | | | | | | | | | Ш |
| | | 90 | | | | | | | | | |
| | | 91 | | | | | | | | | |
| | | 92 93 | | Щ | | _ | | L., | | | Ш |
| | | 93 | | L., | | Ш | L_ | _ | | lacksquare | Щ |
| | | 94 95 96 97 | \vdash | Щ | | Щ | L | _ | _ | Ш | Ш |
| | | 95 | | _ | | \vdash | L | | | <u> </u> | Ш |
| | | 96 | | _ | _ | _ | <u> </u> | Щ | | | Ш |
| | | 9/ | _ | | | | | | | | $\vdash \vdash$ |
| | | 98 99 | | | | | | | | | Н |
| | | 100 | - | - | | - | | — | | | \vdash |
| • • • • • • | | 100 | | | | l | | | | | |

| CI | aim | Date | | | | | | | | | | |
|----------|--|----------|----------|--------------|---|----------|---------------|--|--------------|----------|--|--|
| | | | | | | | | | | | | |
| <u>a</u> | ig. | | | | | | | | | | | |
| Final | Original | | | | | | | | | | | |
| | 0 | | | | | | | | | | | |
| | 101 | | | | | Т | | | | П | | |
| | 102 | | _ | | | | | | | П | | |
| | 103 | | | | | | | | | П | | |
| | 104 | | | | | Т | \vdash | | | П | | |
| | 101 102 103 104 105 | | - | | | Г | | | | П | | |
| | 106 | | | | | | | | | | | |
| | 107 | | | | | | | | | | | |
| | 108 | | | | | | | | | | | |
| | 108 109 | | | | | | | | | | | |
| | 110 | | | | | | | | | | | |
| | 111 | | | | | | | | | | | |
| | 112 | | | | | | | | | | | |
| | 113 114 | | | | | _ | | L | | Ш | | |
| L | 114 | | _ | <u> </u> | | | | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | Ш | | |
| | 115 | | L | | | | | <u> </u> | | Ш | | |
| <u> </u> | 116 | _ | _ | <u> </u> | <u> </u> | L. | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | Ш | | |
| ļ | 117 | | _ | <u> </u> | <u> </u> | L_ | | _ | | Ш | | |
| | 115 116 117 118 | <u></u> | | | | | L | <u> </u> | _ | Ш | | |
| | 119 | | _ | | | L | _ | _ | | | | |
| | 120 | _ | _ | _ | _ | | | | _ | | | |
| <u> </u> | 121 | <u> </u> | | Ŀ | | | | | | | | |
| | 122 | | _ | _ | _ | | | ļ., | ļ., | Ш | | |
| | 123 | _ | _ | _ | | | | | | | | |
| | 119 120 121 122 123 124 125 126 127 128 129 130 | | _ | | _ | | _ | _ | <u> </u> | Н | | |
| | 125 | - | | <u> </u> | <u> </u> | | _ | | <u> </u> | \vdash | | |
| | 120 | - | - | | | _ | _ | | ļ | Н | | |
| | 127 | - | - | | _ | - | _ | | | Н | | |
| | 120 | - | - | ├ | | | _ | | | Н | | |
| | 129 | | | | - | | _ | | | Н | | |
| | 131 | | _ | _ | - | | | | | \dashv | | |
| | 132 | | | | | | _ | - | | \dashv | | |
| | 132 133 | - | \vdash | \vdash | | | \vdash | | | | | |
| | 134 | - | | - | - | \vdash | _ | _ | \vdash | \vdash | | |
| | 135 | | | \vdash | _ | | | - | | \dashv | | |
| | 135 136 137 138 | | \vdash | \vdash | | Н | | \vdash | _ | | | |
| | 137 | | | Т | | | $\overline{}$ | | | | | |
| | 138 | | _ | Г | Г | \Box | | | _ | \vdash | | |
| | 139 | | | l | | | | | Г | | | |
| | 140 | | | | | | | | | | | |
| | 141 | | | | | | | | | | | |
| | 142 | | | | | | | | | | | |
| | 143 | | | | | | | | | | | |
| | 144 | | | | | | | | | | | |
| | 145 | | | | | | | | | | | |
| | 146 | | | | | | | | | | | |
| | 147 | | | | | | | | | | | |
| | 148 | | | | ـــــــــــــــــــــــــــــــــــــــ | | | | | | | |
| | 149 | | | | | | | _ | <u> </u> | Щ | | |
| | 150 | | | | | L | | <u> </u> | L | Ш | | |